Mountain Weather Forecast

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 00:00 on Monday 20 Sep 2021 until 23:59 on Tuesday 21 Sep 2021

Forecast Issued on Sunday 19 Sep 2021 at 15:40 by Met Office Aberdeen

Confidence: High for a rather unsettled, especially from midweek, week to come but lower with regard to details of cloud, rain and wind from Wednesday.

Headline for Monday 20 Sep 2021: Rather cloudy with occasional rain. Strong southwesterly winds.

Mountain weather hazards on Monday 20 Sep 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
No Likelihood

Poor visibility
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Clear night	Partly cloudy (night)	Cloudy	Light rain	Light rain	Sunny intervals	Partly cloudy (night)
Precipitation probability							
00%	00%	<05%	20%	60%	50%	20%	00%

Forecast for Monday 20 Sep 2021

Weather: Clear through the early hours then cloud increasing through the second half of the night. A bright start in the east but soon becoming cloudy with outbreaks of mainly light rain spreading east through the morning. The rain becomes lighter and patchier through the afternoon with brighter conditions edging east through the second half of the afternoon with some sunny spells developing. Mainly dry with clear spells through the evening.

Chance of cloud free mountain/hill tops above 800m: 100% at first in east, otherwise around 25%, becoming near zero for a time in early afternoon in the west. Chances improve to around 75% later.

Visibility: Periods of cloud above about 450-600m becoming periods or prolonged above about 300-450m for a time in west, then becoming more occasional above 750m later. Otherwise visibility good or very good falling to several kilometres in rain.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Forecast for Monday 20 Sep 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	19/24 S	25/32 S	29/36 S	30/38 SW	32/42 SW	28/38 W	25/33 W	21/29 W	20/27 SW
900	18/24 S	25/31 S	28/35 S	29/37 SW	31/41 SW	27/37 W	23/32 W	20/28 W	18/26 SW
600	11/16 S	15/22 S	19/26 S	22/30 SW	24/34 SW	21/31 SW	16/24 W	13/22 W	13/21 SW
300	2/14 SW	2/18 SW	3/23 S	8/29 SW	10/34 SW	9/30 W	7/26 W	5/21 W	4/19 W
Glen	2/9 S	4/15 S	9/23 S	13/25 S	16/29 SW	13/26 SW	9/20 W	5/14 W	5/15 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	5/0	5/-0	6/0	7/1	8/3	8/3	6/1	5/0	5/0
900	6/1	6/1	6/1	7/2	9/4	9/4	7/2	6/1	6/1
600	8/5	8/5	8/5	10/6	11/7	11/7	9/6	8/5	8/5
300	9/9	9/9	10/10	12/10	13/11	13/11	12/10	10/10	10/9
Glen	12/11	12/11	12/11	14/12	15/12	15/13	14/13	13/12	12/12
Freezing Level*	1800m	2000m	2000m	2000m	2300m	2100m	1700m	1600m	1500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Feeling cold on Munro summits. Gusts around 50mph possible over ridges and summits.

Forecast for Tuesday 21 Sep 2021
Weather: Dry with some clear then sunny spells on Tuesday morning. Cloud increasing through the afternoon with patchy light rain developing across western and southern parts. More persistent and occasionally heavy rain then spreads east through the evening.

Maximum wind: Southwesterly 10-15mph increasing 30-40mph during the afternoon and evening, with gusts around 65mph possible over ridges and summits.

Chance of cloud free mountain/hill tops above 800m: Around 100% through much of the morning but becoming 25% through the afternoon, especially in south and west, before falling further in the evening.

Visibility: Periods of cloud developing above about 450-600m by early afternoon and then becoming more persistent and lowering further in the evening. Otherwise visibility, very good, falling to several kilometres in rain during the evening

Temperature: **Glens:** Around plus 7 or 8 Celsius at dawn rising to plus 16 Celsius by day
At 800m: Plus 10 or 11 Celsius
Freezing level: Above the summits

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